



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.                              | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.         | CONFIRMATION NO. |
|--|-----------------|----------------------|-----------------------------|------------------|
| 10/709,563                                   | 05/13/2004      | Roy Gibbs I          | 81098893 / FMC 1748<br>PUSP | 3562             |
| 28395  | 7590 03/07/2006 | EXAMINER             |                             | NER              |
| BROOKS KUSHMAN P.C./FGTL<br>1000 TOWN CENTER |                 |                      | WATKINS III, WILLIAM P      |                  |
| 22ND FLOOR                                   |                 | ART UNIT             | PAPER NUMBER                |                  |
| SOUTHFIELD, MI 48075-1238                    |                 |                      | 1772                        |                  |

DATE MAILED: 03/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| -  |   | Application No.  | Applicant(s)   |  |  |
|--|---|--|--|--|--|
| Office Action Summary  |   | 10/709,563   | GIBBS ET AL.   |  |  |
|  |   | Examiner   | Art Unit   |  |  |
|  |   | William P. Watkins III   | 1772   |  |  |
| Period fo  | The MAILING DATE of this communication app<br>or Reply  | ears on the cover sheet with the c   | orrespondence address  |  |  |
| A SH<br>WHIC<br>- Exte<br>after<br>- If NC<br>- Failu<br>Any | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS INSTRUCTION OF THE MAILING THE | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |
| Status   |   |  |  |  |  |
| 1)⊠  | Responsive to communication(s) filed on 13 M  |  |  |  |  |
| 7—   | This action is <b>FINAL</b> . 2b) This action is non-final.   |  |  |  |  |
| 3)   | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |  |  |  |  |
|  | closed in accordance with the practice under E  | x pane Quayle, 1955 C.D. 11, 45  | 03 U.G. 213.   |  |  |
| Disposit   | ion of Claims   |  |  |  |  |
| 5)<br>6)<br>7)   | Claim(s) <u>1-20</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdraw  Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>1-20</u> are subject to restriction and/or expressions.  | vn from consideration.   |  |  |  |
| Applicati  | ion Papers  |  |  |  |  |
| 10)□   | The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine  | epted or b) objected to by the bedrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj  | e 37 CFR 1.85(a).<br>jected to. See 37 CFR 1.121(d).                       |  |  |
| Priority (   | under 35 U.S.C. § 119   |  |  |  |  |
| a)   | Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority documents  application from the International Bureau  See the attached detailed Office action for a list  | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).   | on No ed in this National Stage  |  |  |
| Attachmen  | nt(s)<br>ce of References Cited (PTO-892)   | 4) 🔲 Interview Summary   | (PTO-413)  |  |  |
| 2) Notice 3) Infor   | ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date  | Paper No(s)/Mail Da  |  |  |  |

Application/Control Number: 10/709,563 Page 2

Art Unit: 1772

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-12, drawn to a method of forming a tool by etching, classified in class 216, subclass 41.
- II. Claims 13-17, drawn to a method of forming a reduced gloss appearance by molding, classified in class 264, subclass 293.
- III. Claims 18-20, drawn to a polymeric component with reduced glass, classified in class 428, subclass 141.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions Group II, claims 13-17 and Group I, claims 1-12 are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because claim 18 provides evidence that detailed

Application/Control Number: 10/709,563

Art Unit: 1772

etching steps of Group I are not required for the combination of Group II. The subcombination of Group I has separate utility such as a mold for a ceramic or metal substrate.

Page 3

- 4. Inventions Group II, claims 13-17 and Group III, claims 18-20 are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed could be made by forming the plurality of cavities by chemical or mechanical etching instead of by embossing.
- 5. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, and since the fields of search are not co-extensive, restriction for examination purposes as indicated is proper.
- 6. A telephone call was not made to request an oral election to the above restriction requirement because of the complexity

of the requirement involving a combination and subcombination of process steps with an evidence claim.

Page 4

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Application/Control Number: 10/709,563

Art Unit: 1772

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Page 5

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Watkins III whose telephone number is 571-272-1503. The examiner works an increased flex time schedule, but can normally be reached Monday through Friday, 11:30 A.M. through 8:00 P.M. Eastern Time. The examiner returns all calls within one business day unless an extended absence is noted on his voice mail greeting.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR of Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Page 6

WW/ww

March 2, 2006

WILLIAM P. WATKINS III PRIMARY EXAMINER

M/ Mein P. Weith A